

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

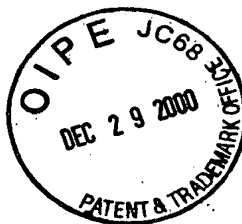
Attorney Docket No: 038602/0398

In re patent application of
Thomas CIOSECK *et al.*

Serial No.: 08/368,776

Filed: January 3, 1995

For: METHOD FOR DIAGNOSIS AND TREATMENT OF MDK1 SIGNAL
TRANSDUCTION DISORDERS



Group Art Unit: 1642

Examiner: S. UNGAR

H/33
1/17/01
1/15/01

AMENDMENT AND REQUEST FOR RECONSIDERATION
UNDER 37 C.F.R. §1.111

RECEIVED

JAN 04 2001

TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231

Sir:

This communication is responsive to the Office Action dated September 29, 2000, concerning the above-referenced patent application. Please amend the application as follows:

IN THE CLAIMS:

Please amend the claims as follows.

19. (Four Times Amended) An isolated, enriched, or purified nucleic acid molecule:

(a) encoding [MDK1.T1 set forth in SEQ. ID NO:3; MDK1.T2 set forth in SEQ ID NO:5;] MDK1.Δ1 set forth in SEQ ID NO:11; or MDK1.Δ2 set forth in SEQ ID NO:12;
or

The Commissioner is hereby authorized to
charge any deficiency or credit any over-
payment to Deposit Account No. 19-0741

138

H